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| Substitute Form PTO-1449<br>(Modified)   | U.S. Department of Commerce<br>Patent and Trademark Office | Attorney's Docket No.<br>55502-007US1 | Application No.<br>10/516,813 |
| <b>Information Disclosure Statement<br/>by Applicant</b><br>(Use several sheets if necessary)<br>(37 CFR §1.98(b)) |  | Applicant<br>John David Fraser        |                               |
|  |  | Filing Date<br>July 5, 2005           | Group Art Unit<br>1644        |

| U.S. Patent Documents |           |                 |                  |             |       |          |                            |
|-----------------------|-----------|-----------------|------------------|-------------|-------|----------|----------------------------|
| Examiner Initial      | Desig. ID | Document Number | Publication Date | Patentee    | Class | Subclass | Filing Date If Appropriate |
|                       | AA        | 5,116,964       | May 26, 1992     | Capon et al |       |          |                            |
|                       | AB        |                 |                  |             |       |          |                            |
|                       | AC        |                 |                  |             |       |          |                            |
|                       | AD        |                 |                  |             |       |          |                            |
|                       | AE        |                 |                  |             |       |          |                            |
|                       | AF        |                 |                  |             |       |          |                            |
|                       | AG        |                 |                  |             |       |          |                            |
|                       | AH        |                 |                  |             |       |          |                            |
|                       | AI        |                 |                  |             |       |          |                            |
|                       | AJ        |                 |                  |             |       |          |                            |
|                       | AK        |                 |                  |             |       |          |                            |

| Foreign Patent Documents or Published Foreign Patent Applications |           |                 |                  |                          |       |          |             |    |
|---|-----------|-----------------|------------------|--------------------------|-------|----------|-------------|----|
| Examiner Initial  | Desig. ID | Document Number | Publication Date | Country or Patent Office | Class | Subclass | Translation |    |
|   |           |                 |                  |                          |       |          | Yes         | No |
|   | AL        |                 |                  |                          |       |          |             |    |
|   | AM        |                 |                  |                          |       |          |             |    |
|   | AN        |                 |                  |                          |       |          |             |    |
|   | AO        |                 |                  |                          |       |          |             |    |
|   | AP        |                 |                  |                          |       |          |             |    |

| Other Documents (include Author, Title, Date, and Place of Publication) |           |  |
|---|-----------|--|
| Examiner Initial  | Desig. ID | Document   |
|   | AQ        | McCormick, John K. <i>et al.</i> "Development of Streptococcal Pyrogenic Exotoxin C Vaccine Toxoids that are Protective in the Rabbit Model of Toxic Shock Syndrome." <i>The Journal of Immunology</i> (2000), pp. 2306-2312 |
|   | AR        |  |
|   | AS        |  |
|   | AT        |  |

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|--|-----------------|
| Examiner Signature   | Date Considered |
| EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |                 |